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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,340	12/07/2001	Takahiko Tomono	GNE464A	9470
21254 7	7590 10/02/2006		EXAMINER	
MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC			SHARMA, SUJATHA R	
8321 OLD CO SUITE 200	8321 OLD COURTHOUSE ROAD SHITE 200		ART UNIT	PAPER NUMBER
	VIENNA, VA 22182-3817			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summany	10/005,340	TOMONO, TAKAHIKO				
Office Action Summary	Examiner	Art Unit				
	Sujatha Sharma	2618				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 26 Ju	Responsive to communication(s) filed on 26 July 2006					
	action is non-final.					
3) Since this application is in condition for allowan	secution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	-					
10) The drawing(s) filed on is/are: a) acce		Examiner				
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correcti		• •				
11) The oath or declaration is objected to by the Exa						
Priority under 35 U.S.C. § 119						
<u>-</u>	nriority under 35 U.S.C. & 119(a)	-(d) or (f)				
a) All b) Some * c) None of:	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
1. Certified copies of the priority documents	have been received					
<u> </u>						
3. Copies of the certified copies of the priori	• •					
application from the International Bureau		a iii ans reasonal stage				
* See the attached detailed Office action for a list of	` ' ' '	d.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa					
Paper No(s)/Mail Date	6) Other:					

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Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4,7,8,11-14,17-20 are rejected under 35 U.S.C. 102(e) as being unpatentable over Maruyama [JP 2000287274] in view of Kazumi [JP11225378].

Regarding claims 1,11,19,20 Maruyama discloses a process for turning of portable telephone devices in prohibited areas. Maruyama further discloses a portable radiotelephone comprising:

- a radio section for receiving an input radio signal and/or transmitting an output radio signal. See paragraph 18 and 15 in Fig. 2
- a power supply controller for controlling supply of electric power to the radio section responsive to reception of a power-off signal; See 12 in Fig.2; the power-off signal being transmitted from a power-off signal transmitter provided in a prohibited area where use of a portable radio telephone is prohibited: See 12 in Fig.2 and paragraphs 7, 18
- a power-off signal sensor for sensing reception of the power-off signal to notify the power supply controller of reception of the power-off signal; See 12 in Fig.2 and paragraphs 7, 18

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 wherein when the power-off signal sensor does not sense reception of the power-off signal, the power supply controller continues supply of electric power to the-radio section. See paragraphs 7,17,22

However, Maruyama fails to disclose a method wherein when the power-off signal sensor senses reception of the power-off signal, the power supply controller stops supply of electric power to the radio section while keeping additional built-in functions other than communication function operable.

Kazumi, in the same field of endeavor, teaches a method wherein the power supply controller stops supply of electric power to the radio section while keeping additional built-in functions such as a <u>telephone directory</u> function other than communication function operable. See abstract and paragraphs 1,4 of the attached English translation

Therefore it would have been obvious to one with ordinary skill in the art at the time the invention was made to provide the above teachings of Kazumi to Maruyama in order to allow the user who is dependent on the telephone directory to access this function in areas where the use of cellular phone is prohibited for example: a hospital.

Regarding claims 2,12 Maruyama further discloses a method wherein:

 the connection controller sends a stop signal to a relating base station to the telephone to stop a connection operation of the base station to the telephone when the power supply controller stops, the supply of electric power to the radio section; See paragraphs 7-10, 25, 27 Application/Control Number: 10/005,340

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- the connection controller sends a stop release signal to the relating base station to the telephone to restart the connection operation of the base station to the telephone when the power supply controller restarts the supply of electric power to the radio section. See paragraphs 7-10, 25, 27

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Regarding claims 3,4,13,14 Maruyama discloses a method wherein the power-off signal sensor senses the reception of the power-off signal independent whether the radio section operates or not. See paragraph 17.

Regarding claims 5,6,15,16 Maruyama discloses a method of storing a power-off code in the non-volatile memory and if the code is present then the power supply controller keeps the power supply to the radio section stopped and if the code is not present, then the power supply controller restarts the power supply to the radio section. See English translation paragraphs 18-21 and 25-27

Regarding claims 7,17 Maruyama further discloses a method wherein the power-off release signal is transmitted from a power-off release signal transmitter in such a way that the power-off release signal sensor senses the power-off release signal when the telephone is carried out of the prohibited area. See paragraphs 15-17.

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Regarding claims 8,18, Maruyama further discloses a method, wherein when the power-off

signal is received, a fact that communication function is inoperable is displayed on a screen of a

display section. See paragraphs 18,21.

Regarding claims 9 and 10, Kazumi teaches a method wherein the power supply to the radio

section can be manually stopped or started by a specific key operation made by the user. See

English translation paragraphs 13, 34-38.

Response to Arguments

3. Applicant's arguments with respect to claims 1-20 have been considered but are moot in

view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Sujatha Sharma whose telephone number is 571-272-7886. The

examiner can normally be reached on Mon-Fri 7.30am - 4.00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Matthew D. Anderson can be reached on 571-272-4177. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Sujatha Sharma September 20,2006

> MATTHEW ANDERSON SUPERVISORY PATENT EXAMINER

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